



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Nir N. Shavit et al.

Title: MAINTAINING A DOUBLE-ENDED QUEUE IN A CONTIGUOUS
ARRAY WITH CONCURRENT NON-BLOCKING INSERT AND
REMOVE OPERATIONS USING A DOUBLE COMPARE-AND-SWAP
PRIMITIVE

Application No.: 09/547,288

Filed: April 11, 2000

Examiner: Aimee J. Li

Group Art Unit: 2183

Atty. Docket No.: 004-4663

August 23, 2004

Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION FOR EXTENSION OF TIME

This is a petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response in the above-identified application. The requested extension and appropriate Fee are:

- ☒ One month extension (37 CFR 1.17(a)) \$110
☐ Applicant is a Small Entity. Therefore the amount shown above is reduced by
one-half, and the resulting Fee is: n/a.

Payment is by:

- ☒ Check: An enclosed check includes the Fee.
☐ Deposit Account: Please charge the Fee to Deposit Account Number: n/a.
☒ The Commissioner is hereby authorized to charge any additional fees which may
be required, or credit any overpayment, to Deposit Account Number: 50-0631.

08/27/2004 MMEKONEN 00000053 09547288

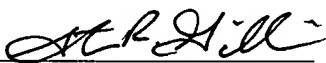
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CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being

- ☒ deposited with the US Postal Service with sufficient postage as first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ facsimile transmitted to the US Patent and Trademark Office.



Steven R. Gilliam

Aug-23-2004

Date

EXPRESS MAIL LABEL: _____

Respectfully submitted,



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